

The Sun in Our Lives

By The Jerusalem Post Architectural Correspondent

AT present, there is a vogue of "solar living" and the close linking of a dwelling with its environment. The concept stems from California (a solar house in one, whose main glass area faces South, in order to welcome the winter sun and exclude the summer heat). But there's nothing new about the idea. In Xenophon's "Memorabilia" Socrates argued that:

"In houses with a south aspect, the sun's rays penetrate into the interior in winter, but in summer the path of the sun is to the right over our heads and above our roofs so that there is shade. Therefore, we should build the south side higher to get the winter sun, and the north side lower, to keep out the cold winds."

Unfortunately, the matter is more complex than Socrates thought. We must consider not only the sun's altitude, but also its position in relation to North, South, East and West.

In Israel on December 21 (winter solstice) the sun rises at seven (local time) 30 degrees south of east, reaches an angle of altitude of 33 degrees at noon, and sets at five 20 degrees south of west. Thus, it is in the southern sector of the sky all day. This low winter sun cuts diagonally across the layer of the earth's atmosphere and loses much heat, so that the sunlight we receive in the winter months is less capable of heating through radiation, and must be trapped directly. Thus, unless there are persistent strong cold, wet winds from the South, a house with a south window is more comfortable in the winter if it is opened up towards the South.

What of the summer? On the summer solstice (June 21) the sun rises at 4:50 a.m. After four hours (at 8:50 a.m.), it crosses to the northern sector of the sky. At noon, it is at an angle of altitude of 81 degrees, an angle so high that the slightest overhang will shield the average window. Then it descends steeply and sets at an angle of 30 degrees north of west at 7:10 p.m.

Thus, at the height of summer, windows that face south are not exposed to the sun. But in April, May, August, and September, a large southern window with insufficient overhang can make an oven of a room, for the sun standing low enough for its rays to beat down on an unprotected southern window, and high enough in the sky for those rays to have retained a great deal of their scorching, shrivelling quality.

Thus, in designing a solar house for Israel, we must think of the path of the sun and its angle of elevation in relation to our house from April to October, and not in mid-June alone.

A glass-fronted southern wall

REMOVAL OF FACE HAIR

by electric therapy.

Guaranteed to

after - growth

M. Heilbrunn

12 Beit Moshe

House Lane (near

Allenby Rd.)

Please note:

2nd floor.

Tel. 4007

TEL AVIV

Unprecedented

in Jerusalem

COTTON

Dresses

IL. 13.900

IL. 14.900

EXCELLENT QUALITY

BEAUTIFUL COLOURS

EXCEPTIONAL DESIGNS

From Sunday, June 13

U.V.

VIGO

King George Ave.

Jerusalem.

See our Show Windows

How did you know, mother...

that I'll be home on leave?

I couldn't write in time and yet

you have my favourite PEA SOUP

ready!

Handyman's Corner

Trouser-Hanger

THE ordinary clothes hanger is

not particularly adapted to

our climatic conditions. In sum-

mer, most men wear trousers

without a jacket; and it is en-

tiremely annoying when you have

to dress in a hurry and have to

fumble beneath the coat to ex-

tract the trousers, and when you

keep two pairs of trousers on

the same hanger, the pair need-

ed is always the one underneath.

Why not a special hanger for

our trousers, men? You see it in

the illustration: it will accom-

modate five pairs, each on its

separate perch. The sides are cut

from heavy plywood. Each of the

squares in the drawing repre-

sents 3 cm. in life size. The per-

ches are cut from a broomstick.

The neatest is screwed into place,

and so is the hanger-holder

with the hook in it. The four

remaining sticks are removable,

this being an additional improve-

ment. The hanger is made of

U-nall (Hawser Cloth) at each end

(see enlarged detail in circle).

If this hanger is too large for

you, you may cut it in half along

the dash-dot line. M.T.

Next week: how to make a

picture-frame.

Grandmother Often Knew Best

I cannot afford expensive

beauty preparations. Can you

tell me of cheap, natural ways

to remove my rather bad

complexion and dry hair?

ESTHER, Afula.

A WOMAN need not have

access to commercial beauty

preparations to care for her

complexion, hair, hands and

figure. In fact, many modern

cosmetics are based on herbal

prescriptions, and lotions.

Chamomile tea is a great

stand-by. Whether it was my

head or stomach which was

troubling me, my grandmother

always made me drink cup after

cup. And it helped! She also

made me wash my hair and

my face with this solution.

Once when I had a bad rash

on my feet and the doctors

could find no helpful prescrip-

tion, it disappeared after I had

bathe my feet in her chamomile

tea. I still find an eye-

bath excellent for aching and

inflamed eyes.

The flowers also provide a

helpful facepack for tired

face. Take two teaspoons and

boil them in a cup of water.

Add one pinch borax, let

cool, and drain. Then fold the

flowers into a clean handker-

chief and put it on your face.

Use the remaining tea as an

eye-wash.

Milk was another of Grand-

mother's trusted aids. She used

it raw to wash her face in and

so did I. It has surprisingly

good effect on the skin.

Cucumber juice is used in

very expensive preparations for

permanent hair removal

by ultra-modern American

method.

KATHERIN HOCHENBERG

11 Rehov Geula, Tel Aviv.

from 11 a.m. to 6 p.m.

INSTITUTE FOR

permanent hair removal

by ultra-modern American

method.

KATHERIN HOCHENBERG

11 Rehov Geula, Tel Aviv.

from 11 a.m. to 6 p.m.

INSTITUTE FOR

permanent hair removal

by ultra-modern American

method.

Handyman's Corner

Trouser-Hanger

THE ordinary clothes hanger is

not particularly adapted to

our climatic conditions. In sum-

mer, most men wear trousers

without a jacket; and it is en-

tiremely annoying when you have

to dress in a hurry and have to

fumble beneath the coat to ex-

tract the trousers, and when you

keep two pairs of trousers on

the same hanger, the pair need-

ed is always the one underneath.

Why not a special hanger for

our trousers, men? You see it in

the illustration: it will accom-

modate five pairs, each on its

separate perch. The sides are cut

from heavy plywood. Each of the

squares in the drawing repre-

sents 3 cm. in life size. The per-

ches are cut from a broomstick.

The neatest is screwed into place,

and so is the hanger-holder

with the hook in it. The four

remaining sticks are removable,

this being an additional improve-

ment. The hanger is made of

U-nall (Hawser Cloth) at each end

(see enlarged detail in circle).

If this hanger is too large for

you, you may cut it in half along

the dash-dot line. M.T.

Next week: how to make a

picture-frame.

Grandmother Often Knew Best

I cannot afford expensive

beauty preparations. Can you

tell me of cheap, natural ways

to remove my rather bad

complexion and dry hair?

ESTHER, Afula.

A WOMAN need not have

access to commercial beauty

preparations to care for her

complexion, hair, hands and

figure. In fact, many modern

cosmetics are based on herbal

prescriptions, and lotions.

Chamomile tea is a great

stand-by. Whether it was my

head or stomach which was

troubling me, my grandmother

always made me drink cup after

cup. And it helped! She also

made me wash my hair and

my face with this solution.

Once when I had a bad rash

on my feet and the doctors

could find no helpful prescrip-

tion, it disappeared after I had

bathe my feet in her chamomile

tea. I still find an eye-

bath excellent for aching and

inflamed eyes.

The flowers also provide a

helpful facepack for tired

face. Take two teaspoons and

boil them in a cup of water.

Add one pinch borax, let

cool, and drain. Then fold the

flowers into a clean handker-

chief and put it on your face.

Use the remaining tea as an

eye-wash.

Milk was another of Grand-

mother's trusted aids. She used

it raw to wash her face in and

so did I. It has surprisingly

good effect on the skin.

Cucumber juice is used in

very expensive preparations for

permanent hair removal

by ultra-modern American

method.

KATHERIN HOCHENBERG

11 Rehov Geula, Tel Aviv.

from 11 a.m. to 6 p.m.

INSTITUTE FOR

permanent hair removal

by ultra-modern American

method.

KATHERIN HOCHENBERG

11 Rehov Geula, Tel Aviv.

from 11 a.m. to 6 p.m.

INSTITUTE FOR

permanent hair removal

by ultra-modern American

method.

Handyman's Corner

Trouser-Hanger

THE ordinary clothes hanger is

not particularly adapted to

our climatic conditions. In sum-

mer, most men wear trousers

without a jacket; and it is en-

tiremely annoying when you have

to dress in a hurry and have to

fumble beneath the coat to ex-

tract the trousers, and when you

keep two pairs of trousers on

the same hanger, the pair need-

ed is always the one underneath.

Why not a special hanger for

our trousers, men? You see it in

the illustration: it will accom-

modate five pairs, each on its

separate perch. The sides are cut

from heavy plywood. Each of the

squares in the drawing repre-

sents 3 cm. in life size. The per-

ches are cut from a broomstick.

The neatest is screwed into place,

and so is the hanger-holder

with the hook in it. The four

remaining sticks are removable,

this being an additional improve-

ment. The hanger is made of

U-nall (Hawser Cloth) at each end

(see enlarged detail in circle).

American Aloe Tried in Negev

men are determined to defend their villages and to see that the living from the rocks and the waste that need all their efforts to become fertile and to produce a beautiful planting of alfalfa.

We continued our routine check with a drive to another settlement. This one was lucky in having a generator of its own, so the trucks did not have to stop at the outskirts of the village. In the light, the passengers of the patrol car had by now become well-showered from the dust.

On either side of the main villages are visited. Greetings are exchanged with Yemenite, Kurdish and Moroccan settlers; we hear: "Everything is quiet in the center, where the small commander observes with a sign of relief."

In the small hours of the morning the patrol returns to the camp. The night guard is in front of the barracks. The night patrol gets out to get its well-deserved sleep, the fuel tank is full, the car is driven to the camp occupy the car. Fresh patrol goes out on early dawn duty to prevent illegal harvesting along the armistice lines.

GIDYON WEIGER

History in Posters

Habimah performed Calderon's "David Gons" on Thursday. On Wednesday and Friday, however, the Hamburger ensemble was occupied with "Charley's Aunt," a poster announcing the Habimah's repertoire for its performances at the Savoy in London is more publicity minded. It gives the repertoire and below Einstein said: "Laughton said," "Gielgud said," and "Reinhardt said." Follow the enthusiastic opinions of these celebrities.

With the development of the

History in Posters

Habimah performed Calderon's "David Gons" on Thursday. On Wednesday and Friday, however, the Hamburger ensemble was occupied with "Charley's Aunt," a poster announcing the Habimah's repertoire for its performances at the Savoy in London is more publicity minded. It gives the repertoire and below Einstein said: "Laughton said," "Gielgud said," and "Reinhardt said." Follow the enthusiastic opinions of these celebrities.

With the development of the

[illegible]

ADDITIONAL

A DOUBLE WHICH DID NOT PAY

H. 5
A. 5268
D. 5
C. 2762

H. 58648
D. 5
C. 2762

H. 5268
D. 58648
C. 2762

H. 58648
D. 5
C. 2762

H. 5268
D. 58648
C. 2762

H. 58648
D. 5
C. 2762

to make his count. East was marked with nine black cards and had already shown two hearts; the only chance any had of finding him with both diamonds and hearts for the last two cards.

With a prayer on his lips South played the ace of diamonds and ruffed the next one in dummy. East was delighted to see his dream come true. The situation was now:

H. 5
D. 5
C. 2762

H. 58648
D. 5
C. 2762

When South reached an ambitious aim in clubs, East dropped the hammer for what promised to become a substantial penalty. But the inevitable piece of information that trumpes were against him, plus a bit of good luck in the other suits, led declarer to a nice endplay.

South was the opening lead with the ace of hearts and played the knave of trumps; East covered with the king and South won with the ace. He continued with the ace of spades and ruffed another spade in dummy; then he played the queen of hearts and ruffed East's king. When the king of spades came, West dropped the queen, and the knave later served to discard dummy's second diamond.

Now declarer paused a while

H. 5
D. 5
C. 2762

H. 58648
D. 5
C. 2762

H. 5268
D. 58648
C. 2762

H. 58648
D. 5
C. 2762

H. 5268
D. 58648
C. 2762

H. 58648
D. 5
C. 2762

Habimah's History in Posters

Habimah performed Calderon's "Don Carlos" on Thursday, on Wednesday and Friday, however, the Hamburger ensemble was occupied with "Charley's Aunt". The poster announcing the Habimah's repertoire for its London tour is a masterpiece in London is more, publicity minded. It gives the repertoire, and below "Einstein said...", "Laughton said...", "Gielgud said...", "Reinhardt said...". Follow the astounded opinions of these celebrities.

With the development of the graphic arts, the posters become more satisfying aesthetically, until we get to the wall-to-wall white poster when Habimah was in London.

Habimah performed Calderon's "Don Carlos" on Thursday, on Wednesday and Friday, however, the Hamburger ensemble was occupied with "Charley's Aunt". The poster announcing the Habimah's repertoire for its London tour is a masterpiece in London is more, publicity minded. It gives the repertoire, and below "Einstein said...", "Laughton said...", "Gielgud said...", "Reinhardt said...". Follow the astounded opinions of these celebrities.

With the development of the graphic arts, the posters become more satisfying aesthetically, until we get to the wall-to-wall white poster when Habimah was in London.

[illegible]

Nazareth Figleaf Recovered

NEW Scotland Yard has recently reaffirmed the traditional quality of its sleuths, who after a hunt of years succeeded in returning a little masterpiece of Israeli brocade to its appointed place.

There is a German war cemetery, and its protection was entrusted to the British troops by Austrian Hospice. To this dignified World War I memorial the Nazis decided to add a bronze statue of Young Siegried, who was to be clad in his sword only, as a custom-made figure was ordered from the Bielefeld workshops and duly

bronze here, meanwhile, was doused in a cardboard box.

For half a decade nothing was heard about the Nasareth figure, until some weeks ago the prior received it in a parcel with a note explaining that throughout the years the London C.I.D. had checked the flats of all ex-soldiers ever stationed in Nasareth. Finally the figure was found, serving in the highest status of an officer on a front parlour table.

Young Siegried's far-travelled and well-preserved 'Jewish Suit' was returned to its place again.

T. P. P.

POST Crossword Puzzle

ACROSS—1 ♀ Slippery run. 7. Day is mad swimming a bit of a struggle! 8. Shorten a bed for an operation. 10. Fly-by-night sort of a actor! 11. They're regarded as having wings. 14. May separate fish from water. 16. Too strange for one's sense of mind! 17. Lady days? 18. Mother Jones a traitor in the French Revolution. 21. Mahoe for ropes? 22. Singular collection of soldiers. 23. Would this oil be suitable for a lamp? 24. The show was carried on with a ring. 26. Anno-

2 3 4 5 6

7 8 9

10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25

26 27 28

29 30 31

32 33

Radio Review
Words and Music

the accent is on the subject-matter of the poems, the subject-matter should be summarized and occasionally explained before the music begins. The lyrics of many singers leaves much to be desired, and the listeners should not have to strain for the meaning and then get the music to elude them. In this respect, for example, the exposition of the 'Kumari' was interspersed with music, but no indication was given as to what the music was intended to convey. In some of the pieces, and little assistance was forthcoming from the recording. Incidentally, among the musical items, the closure of the female vocal condition — was outstanding.

Another complication was the ticking of the studio clock which tried to drown out the announcements. This familiar pest can be silenced.

Despite these defects in production, however, this modest

ON THE AIR

the accent is on the subject-matter of the poems, the subject-matter should be summarized and occasionally explained before the music begins. The lyrics of many singers leaves much to be desired, and the listeners should not have to strain for the meaning and then get the music to elude them. In this respect, for example, the exposition of the 'Kumari' was interspersed with music, but no indication was given as to what the music was intended to convey. In some of the pieces, and little assistance was forthcoming from the recording. Incidentally, among the musical items, the closure of the female vocal condition — was outstanding.

Another complication was the ticking of the studio clock which tried to drown out the announcements. This familiar pest can be silenced.

Despite these defects in production, however, this modest

nature had much to commend it. It can be richly rewarding to devote time to a subject which is to be hoped that a series on this subject will be pursued systematically and not with haphazard dilettantism.

Hapnassed Humour

Last Saturday's anthology 'Humour on the Israel Stage' was both hapnassed and amateurish. And it was hapnassed because it was thrown in without reason or plan. There is room for an illustrated collection of our dramatic attempts at humour; but in this case all we were given was taken on Nathan Alterman rubbed shoulders with Moliere and Sami Groussman with Shakespeare. The impression given was of a double effort to fill 46 minutes. It would have been far wiser to broadcast the complete recording of any of the plays mentioned, or even to give some of the best examples of former plays and features in most cases will justify itself better than an anthology.

Pick up next week's *Evening News*, and Edg Brodetsky's (Sunday at 8.50); Symposium on Agricultural Education (Sunday at 9.15); *Theatre of the East* (Monday at 8); Chabok's "Euda Yanga" (Monday at 9); Victoria and Albert Museum (Tuesday at 8); Building of the Study (Wednesday at 8).

Haifa Art Notes

Festival Flower Contest

mer Contest

a favourite with amateurs. Yet flowers present their own special difficulties in realistic composition, content and form. As for the critics, such paintings have their own peculiar aspects of interest and value. Considerations of wall space, it is no wonder that only 100 works by 100 different artists were selected out of the 400. The selection gave a good idea of various approaches to the theme. First Prize was awarded to Miss K. Meyerowitz who had three paintings on show, in the best of which the long thin stemmed scilla was fed to the colourless arrangements. No Second Prize was awarded. The Third Prize went to Miss A. Madeline who also had three works, distinctly "Primitive". Two prizes were awarded for Graphic Art, one to Miss E. Furse for a drawing of "Tulips" and the other to Mr. V. Bornfreund. They are

Will invest
IL. 15,000

↑ in going factory as working partner or in manufacture of good product. Interested party must have "knowledge" of complete production process.

Replies, in some detail to "Engineer," P.O.M. 607, Vol. Adv.

Pharmacist
with diploma
WANTED
for pharmacy in Madras.
Please contact Mrs. Hargreaves

Wanted: Experienced Administrator
with good knowledge of book-keeping and general accountancy, official languages (Hebrew, English and German).
SEND US YOURS
POSITION.
Apply: **Dr. H. P. O. S. S.**
Jerusalem.

A FEW children accepted for summer vacation. R. Van Mierop, Eng. Yokneam (on the hill, new "shikun").

REFRIGERATOR, General Electric
4.3 c.f., good condition, for sale
Phone 2733, Jerusalem.

WASHING machine wanted

FOR SALE "Thor" washing machine (English). Apply : Aaronson, 1 Rehov Tabor, Kiryat Bialik B. Haifa.

TYPEWRITER
"Continental," brand new, portable
excellent condition, for sale. Phone
3744, Haifa.

ANTIQU CHEST

FOR SALE Antique Elizabethan oak furniture. Buffet, table, chairs, good condition. Bhasha, Binayamina, Railway station.

**HAVE YOU TOLD
YOUR FRIENDS?**
that in all matters of

Real Estate business
your brokers are
GOTTLIEB & SON

Real Estate Agency
25 Rahov Yehuda Halevi,
Tel. 4776, Tel. Auto.

1-2 room
FLAT

FLAT
WANTED
IN JERUSALEM

FOR ONE YEAR.
Furnished preferred.
Write: No. M70, P.O.B. 51,
Jerusalem.

Rooms-Flats-Houses

TO LET nicely furnished room to tourist, single or couple, separate entrance, near Mograbi, Tel Aviv. Write: No. MJ75, P.O.B. 1123, Tel.

AMERICAN TOURIST
wants to buy house in Tel Aviv
area. Serious offers to: J. Raznik
Kibbutz Hamaalotim, Post Afula.

Situations Vacant

WANTED secretary, Hebrew, English, German, Arabic, and Spanish. Halifa, also Mt. Carmel. No agents. Particulars to: P.O.R. #47, Haifa.

Situations Wanted
WIRELESS OPERATOR,

YOUNG Bulgarian woman, seeks
housework with American or Eng-
lish family. Write: No. 2458, P.O.
Box 2458, P.O.R. 1125, Tel Aviv.

for undertakes literary, professional
and technical translations. Write: N
34292, P.O.B. 112, Tel Aviv.
STENO-TYPIST available for work
ings only. Mother tongue English.
Please apply to No. 3702 P.O.
66, Haifa.

TO LET for several months, luxury car, 6 motor Hudson, in 1937, excellent condition. For details apply: No. 1120, P.O. 81, Jamaica FOR SALE car, Hudson Commodore 2, luxury model 1947. 22 E

**MECHANICAL
BODY REPAIRS
OLYMPIA GARAGE**
Levant Fair Grounds
Tel Aviv, Tel. 20002.

21½ Room
(including also
at 17 Kikar Masaryk, Tel Aviv
six

TO LET for several months, luxury 8 seater Hudson, 20 H.P., excellent condition. For details apply: No. 1100, P.O. 81, Jerusalem. FOR SALE car, Hudson Customized, 8 luxury model 1947, 20 H.P. drive, New excellent condition. Inquire: Apply: No. 1100, P.O. 81, Jerusalem.

WHEEL BALANCING

